THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI O. RAJAGOPAL): (a) and (b) Yes, Sir.

(c) 21 nos. of 4000 horse power freight diesel locomotives wer.e imported from Electromotive Division, General Motors, USA in 1999.

(d) The landed cost of these freight locomotives including custom duties was assessed at Rs. 14.71 crores per loco.

(e) The cost provided in the budget estimate 2002-03* is Rs. 12.75 crores per loco.

Modernisation of Railways in Orissa

4767. SHRI B.J. PANDA: Will the Minister of RAILWAYS be pleased to state:

(a) the details of new projects in hand or in the offing for development and modernisation of rail system in Orissa;

(b) the allocation of funds for gauge conversion, doubling of lines, laying of new lines, introduction of new trains, computerisation of reservation centres, construction of bridges and new offices or terminal facilities in the State; and

(c) the reasons for slow development in the State, as compared to other parts of the country?

THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI O. RAJAGOPAL): (a) to (c) Details of ongoing projects in Orissa under planheads New lines, Gauage Conversion, Doubling and Railway Electrification including the outlay for the projects are at Appendix. Introduction of new trains and Planning for works under other planheads such as computerization, bridges, Traffic Facilities or Workshops and Production Units; and introduction of new trains are not done State-wise and the data on allocation of funds to these planheads is not maintained State-wise.

Status of each of the projects including reasons for slow progress if any, are also given in the Statement enclosed.

Statement

On-going Railways Projects in Orissa

Sl. No.	Name of Project	Rly.	Latest Anticipated Cost	Outlay expected to end of 2001-02	Budget Outlay for 2002-03	**Status**
1	2	3	4	5	6	7
			(Amount in	Crores of	Rupees)	
Doubling 1.	Jharsuguda bye-pass	SER	1962	0.00	0.50	New work included in Budget 2002-03 and will be taken up once budget is passed by Parliament.
2.	Khurda Road-Purl Phase-I (Khurda Road-Delang)	SER	47.29	6.80	5.00	Contract for earthwork and minor bridges for section I covering b 6.5 km. from Khurda Road and major bridge no. 17 awarded and work is in progress.
3.	Nergundi-Cuttact Raghunathpur	SER	112.86	61.72	10.00	Detailed estimate for this work has been sanctioned. Earthwork & bridges are in progress on Nergundi-kendrapara Road section and Raghunathpur-Cuttack section. Nergundi-Kendrapara is planned for completion during 2002-03.
4.	Raghunathpur Rahama	SER	67.99	65.19	0.68	Completed and Commissioned.

5.	Rahama-Paradeep	SER	40.96	24%07	10.00	Detailed estimate has been sanctioned. Land acquisition in 27 villages has been takenover. Earthwork & minor bridges are in progress.
6.	Rajatgarh-Barang	SER	166.16	0.05	5.00	Requisite clearances have been obtained Final location survey completed from Radhakishorepur to Barang.
7.	Rajatgarh-Nargundi	SER	82.87	75.67	3.50	The section from Rajatgarh to Salegaon has been completed. The balance section from Salegaon to Nergundi (6 km) is targeted for completion during 2002-03.
8.	Sambalpur-Rengali	SER	48.50	0.00	0.50	New work included in Budget 2002-03 and will be taken up once budget is passed by Parliament.
9.	Talcher-Cuttack Paradeep (2nd Bridges on Mahanadi & Birupa)	SER	104.26	5.33	20.00	1st Bridge on Birupa River:—Soil investigation and detailed design has been completed. The tender for bridge has been processed.

SI. No.	Name of Project	Rly.	Latest Anticipated Cost	Outlay expected to end of 2001-03	Budget Outlay for 2002-03	Status
1	2	3	4	5	6	7
			(Amount in	Crores of	Rupees)	
						2nd bridge on Mahanadi River. Consultant has submitted the design and drawings.
10.	Titlagarh-Lanjigarh	SER	100.05	46.90	15.00	Earthwork and Bridges are in progress. Kesinga-Norla Road (23 km) is targeted for completion during 2002-03.
Gauge Conversion						
11.	Naupada-Gunupur	SER	66.35	0.04	10.00	Work will be taken up after obtaining the requisite clearances.
12.	Rupsa-Bangariposi	SER	78.94	11.90	5.00	In Ph-I, guage conversion of Rupsa-Baripada section (52 km) is planned. Earthwork and bridges are in progress.
New\ Lines						
13.	.Angul-Sukinda Road	SER	245.58	0.68	1.00	Final Location Survey has been completed. Soil exploration for all 17 major bridges has been completed.

14. Daitari-Banspani	SER	537.74	345.77	40.00	The Line from Banspani to Joruli (11 km.) has been completed. In the remaining portion, earthwork, bridgework and other works are in progress. Section from Joruli to Keonjhar is targeted for completion during 2002-03.
15. Haridaspur-Paradeep	SER	301.64	16.17	5.00	Final locatin survey has been completed. Land acquisition plans and papers have been submitted to State Govt. Work would be progressed as per availability of resources.
16. Khurda Road-Bolangir	SER	700.00	14.16	5.00	The work of final location survey is in progress. Land acquisition papers for 26 villages from Khurda end submitted to State Govt. The work in first 2.5 km. of length from Khurda Road end has commenced where land has been handed over by State Govt. Rs. 3.
17. Koraput-Rayagada	SER	479.45	479.44	0.01	The work tias been completed and commissioned.

1 No.	Name of Project	Rly.	Latest Anticipated Cost	Outlay expected to end of 2001-02	Budget Outlay for 2002-03	Statu*
			(Amount in Crores of		Rupees)	
18.	Lanjigarh Road-Junagarh	SER	100.05	16.93	2.00	In phase-l, work has been taken up from Lanjigarh to Bhawanipatna (31 Km.). Earthwork and bridge works are in progress.
19.	Talcher-Sambalpur Railway Electrification	SER	478.51	455.01	0.01	Completed and commissioned.
20.	Bhubaneshwar-Kottavalasa	SER	319.63	275.45	30.00	The entire section energised and electric traction introduced. Electrification of Khurda Road-Puri section (44 RKM) as an extension of this project has been taken up which is likely to be completed by March, 2003.
21.	Bokarao Steel City Muri-Hastia-Bondamunda Bimlagarh-Kiriburu/ Barsuan incl. Purulia Kotshila	SER	269.81	265.24	4.57	Entire section energised till March, 2002. Residual works are in hand. The project has been delayed due to bad law and order problem and failure of OHE contractor and delay in release of 132 KV supply by DVC/BSEB.
22.	Kharagpur-Bhubaneswar including Talcher-Paradeep	SER	317.36	192.45	21.57	110 RKM energised till March, 2002. The work is in progress and targeted for completion by March, 2003.